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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REVOCATION AND NEW POWER OF ATTORNEY

Commissioner for Patents Washington, D.C. 20231

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Sir:

Technology Center 2600

The undersigned, Nokia Corporation, is the assignee of the entire right, title and interest of the issued U.S. patents and pending patent applications identified in the attached appendix, by virtue of properly recorded assignment, from the inventors. The Assignments were recorded in the United States Patent & Trademark Office the reel and frame numbers as indicated. The assignee, through the undersigned representative, hereby revokes any and all powers of attorney heretofore granted and hereby appoints the firm of:



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PATENT TRADEMARK OFFICE

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and individually the partners and associates thereof:

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as attorneys to prosecute the applications and to transact all business in the Patent and Trademark Office connected therewith, and with the issued patents. It is respectfully requested that the records of the United States Patent & Trademark Office be updated to reflect this information, and that all correspondence be sent to the address indicated above.

NOKIA CORPORATION

Date: 0.1.2003

By: Sur 5

(Signature)

Tommi Lehbinen
(Name)

1PR Manager
(Title)

Parent Notal Vising Date: Recificance Recordation Date:	07-Feb-2002	12-Dec-2002	21-Nov-2000	08-Feb-2002	03-Jan-2002	07-Sep-2001	07-Jan-2002	30-Oct-2001	09-Jan-2002	06-Nov-2001	10-Dec-2001	10-Dec-2001	13-Nov-2001	31-Jan-2002	25-Feb-2002	23-Nov-2001	12-Dec-2001	15-Jul-2002	15-Jan-2002	27-Mar-2002	17-Aug-2000	29-Nov-2001	11-Aug-2000	01-Jul-2002	09-Jan-2001	02-Oct-2001	27-Dec-2001	08-Feb-2002	12-Feb-2002	26-Feb-2002	26-Feb-2002	26-Feb-2002	01-Apr-2002
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Assignee 14	Nokia Corporation		Nokia Corporation	Nokia Corporation	Nokia Corporation				Nokia Corporation		Nokia Corporation	Nokia Corporation		Nokia Corporation	Nokia Corporation	Nokia Corporation	Nokia Corporation			Nokia Corporation													
SSD Case No:	5964300042	5964300050	5964300054	5964300071	5964300121	5964300124	5964300127	5964300130	5964300131	5964300134	5964300135	5964300136	5964300137	5964300138	5964300139	5964300140	5964300141	5964300142	5964300143	5964300144	5964300160	5964300195	5964300202	6027900007	6028200004	6028200035	6028200043	6028200061	6028200065	6028200066	6028200067	6028200068	6028200069